AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF THE CLAIMS:

Claims 1-6 (cancelled)

- 7. (original) A semiconductor device comprising:
- 2 a first memory cell having a first MIS transistor, a
- 3 second MIS transistor, a third MIS transistor and a fourth
- 4 MIS transistor, which are of an N channel type;
- a second memory cell having a fifth MIS transistor, a
- 6 sixth MIS transistor, a seventh MIS transistor and an
- 7 eighth MIS transistor, which are of an N channel type,
- 8 wherein the gate-insulating film thickness of said
- 9 first MIS transistor is smaller than that of said fifth MIS
- 10 transistor.
- 1 8. (original) The semiconductor device according to
- 2 claim 7, further comprising:
- 3 a ninth MIS transistor in an input/output circuit;
- 4 a logic circuit having a tenth MIS transistor,
- 5 wherein

- 6 the gate-insulating film thickness of said ninth MIS
- 7 transistor is larger than that of said first MIS
- 8 transistor,
- 9 the gate-insulating film thickness of said tenth MIS
- 10 transistor is smaller than that of said fifth MIS
- 11 transistor.
 - 9. (original) The semiconductor device according to
 - 2 claim 7, further comprising:
 - 3 an input/output circuit; and
 - 4 a logic circuit, wherein
 - 5 the gate-insulating film thickness of the MIS
- 6 transistor in said logic circuit is equal to that of said
- 7 first MIS transistor,
- 8 the gate-insulating film thickness of the MIS
- 9 transistor in said input/output circuit is equal to that of
- 10 said fifth MIS transistor,
- said first memory cell has a ninth MIS transistor and
- 12 a tenth MIS transistor, which are of a P channel type,
- 13 said second memory cell has an eleventh MIS transistor
- 14 and a twelfth MIS transistor, which are of a P channel
- 15 type,
- 16 the gates of said third MIS transistor and said fourth
- 17 MIS transistor are connected to a wordline, the gate of

- 18 said first MIS transistor is connected to said fourth MIS
- 19 transistor, the drain thereof is connected to said third
- 20 MIS transistor, the gate of said second MIS transistor is
- 21 connected to said third MIS transistor, and the drain
- 22 thereof is connected to said second MIS transistor,
- 23 the gates of said seventh MIS transistor and said
- 24 eighth MIS transistor are connected to a wordline, the gate
- 25 of said fifth MIS transistor is connected to said eighth
- 26 MIS transistor, the drain thereof is connected to said
- 27 seventh MIS transistor, the gate of said sixth MIS
- 28 transistor is connected to said seventh MIS transistor, and
- 29 the drain thereof is connected to said eighth MIS
- 30 transistor.
- 1 10. (original) The semiconductor device according to
- 2 claim 7, further comprising:
- a ninth MIS transistor having a source-drain path
- 4 between the operating voltage supply point of said first
- 5 memory cell and the power line,
- 6 wherein said ninth MIS transistor is controlled so as
- 7 to be in the off state in a first state and to be in the on
- 8 state in a second state,

- 9 before said second state is changed to said first
- 10 state, information of said first memory cell is stored into
- 11 said second memory cell.

Claims 11-15 (cancelled)